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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/923,423	08/08/2001	Shigeru Fujita	35.C15688	9935
5514	7590 03/15/2006		EXAMINER	
FITZPATRICK CELLA HARPER & SCINTO			JUNG, MIN	
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
,			2663	
			DATE MAILED: 03/15/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/923,423	FUJITA, SHIGERU			
		Examiner	Art Unit			
		Min Jung	2663			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status		•				
1) 又	Responsive to communication(s) filed on <u>07 Fe</u>	ebruary 2006				
2a)□		action is non-final.				
· 3)□	Since this application is in condition for allowar		osecution as to the merits is			
,—	closed in accordance with the practice under E					
Dispositi	ion of Claims					
_	Claim(s) 32-42 is/are pending in the application	· 1	·			
٠/ڪ	4a) Of the above claim(s) is/are withdraw					
5)⊠	5)⊠ Claim(s) <u>32-34,38,41 and 42</u> is/are allowed.					
6)⊠	Claim(s) <u>35-37,39 and 40</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	ion Papers					
	The specification is objected to by the Examine	r				
	The drawing(s) filed on is/are: a) acce		Evaminer			
اـــارە،	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correcti					
11)	The oath or declaration is objected to by the Ex		•			
Priority ι	ınder 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	priority under 35 H S C & 119/a)-(d) or (f)			
		priority dider oo o.o.o. 3 115(a)	-(d) of (i).			
۵,۱	1. ☐ Certified copies of the priority documents	s have been received.	•			
	2. Certified copies of the priority documents		on No.			
	3. Copies of the certified copies of the prior					
	application from the International Bureau		•			
* 5	See the attached detailed Office action for a list of	of the certified copies not receive	ed.			
Attachmen	t(s)		·			
	e of References Cited (PTO-892)	4) Interview Summary				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) ☐ Notice of Informal P	ate Patent Application (PTO-152)			
	r No(s)/Mail Date	6) Other:				

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 35-37, 39, and 40 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 35 and 39, last lines respectively, it is not clear what the implication of "any transmission is prohibited" is. It seems that the limitation states that communication is performed after any transmission is prohibited, which does not make much sense. If there is no transmission, there is no communication. Clarification is required.

In claim 36, it is unclear "what" is the communication apparatus being claimed. If it is a master station, then the functions of the receiving unit and the control unit don't seems to fit, and if the communication apparatus is a slave station, then the function of negotiation unit doesn't seem to fit.

In claim 40, it is unclear between what two devices the communication method is performed. It is further not clear what kind of device performs the negotiation step, the receiving step, and the control step. At lines 9-10 and 11, "the communication apparatus" lacks antecedent basis. At line 10, "low consumption power mode" should be changed to "low power consumption mode".

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Allowable Subject Matter

3. Claims 32-34, 38, 41, and 42 are allowed.

- 4. The following is a statement of reasons for the indication of allowable subject matter: Prior art fail to teach or fairly suggest communication apparatus and method which performs predetermined negotiation with a first device in order to prevent transiting from a present mode to a low power consumption mode and prevent prohibiting any transmission even though the first device receives the low power consumption mode transmit request, and broadcasting the low power consumption mode transit request to a plurality of devices including the first device after the negotiation step executes the predetermined negotiation with the device.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Min Jung whose telephone number is 571-272-3127. The examiner can normally be reached on Monday through Friday 9:00 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJ March 10, 2006 Min Jung

Primary Examiner